IAPT Rec'd PCT/PTO 11 APR 2006

				D1 D1/1 10 7 - 111 14 5000						
FORM (REV. 0			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 126752						
	D	ANSMITTAL LETTER TO TH DESIGNATED/ELECTED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/565,966							
	C	ONCERNING A FILING UN	DER 35 U.S.C. 371							
		TIONAL APPLICATION NO. 004/008263	INTERNATIONAL FILING DATE July 23, 2004	PRIORITY DATE CLAIMED July 28, 2003						
MET	TITLE OF INVENTION METHOD FOR CHECKING OR CALIBRATING THE ANGLE-DEPENDENT ALIGNMENT OF A HIGH-PRECISION TEST PIECE									
1	APPLICANT FOR DO/EO/US Heinz LIPPUNER									
Applic	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:						
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S.	.C. 371.						
<b>^</b> 2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUE</b>	ENT submission of items concerning	a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin items (5), (6), (9) and (21) indicated		(35 U.S.C. 371(f)). The submission must include						
4.		The US has been elected (Article 3	31).	1						
<b>;\$</b> .		A copy of the International Applicati	tion as filed (35 U.S.C. 371(c)(2))	!						
<u>.</u>		a.  is attached hereto (required	d only if not communicated by the In	iternational Bureau).						
<b>;</b>		b.  has been communicated by	the International Bureau.	!						
		c.  is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).						
6.		An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))						
		a.  is attached hereto.		1						
		b.  has been previously submitt	ted under 35 U.S.C. 154(d)(4).	1						
		c.	n was filed in English.	1						
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))						
! !		a.   are attached hereto (require	ed only if not communicated by the I	International Bureau).						
7		b.  have been communicated by	y the International Bureau.	!						
		c.  have not been made; howev	ver, the time limit for making such a	amendments has NOT expired.						
•		d.  have not been made and wil	ill not be made.							
8.		An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).								
10.		An English language translation of t (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	; 11 t	to 20 below concern document(s) o	or information included:	!						
11.		An Information Disclosure Statemen	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37	7 CFR 1.76.							
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change	of address letter.							
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Transmittal of Power of Attorney;								

	U.S. APPLICATION NO. (if known 10/565,966	PPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/008263			ATTORNEY'S DOCKET NUMBER					
	21.   The following fee	s are submitted:		···	CALCULATIONS	PTO USE ONLY				
	,									
	BASIC NATIONAL FEE (3		\$							
	SEARCH FEE (37 CFR 1.4	492(b)(1)-(3)):			\$					
	International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to Il claims presented ir								
	International search fee (3	7 CFR 1.445(a)(2)) p								
	International search report the search fee is paid	provided to USPTO								
	All situations not provided	for above								
	EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$							
	International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to Il claims presented in								
	Surcharge of \$130.00 for fu	urnishing the search	fee, the examination fe	e or the oath or	\$130.00	<u> </u>				
	declaration after the date of	f commencement of	the national stage (37	CFR 1.492(h)).						
	TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$					
	†round up to next intege CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
	TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
	INDEPENDENT CLAIMS		=	x 200.00 =	\$					
	MULTIPLE DEPENDENT			+ 360.00 =	\$					
	Applicant claims small		CALCULATIONS =	\$130.00 \$	,					
	reduced by ½.	Charly Status. Occ o	7 Of K 1.27. The fees	SUBTOTAL =	\$130.00					
	Processing fee of \$130.00				\$					
	the earliest claimed priority	date (37 CFR 1.492	177							
	Fee for recording the enclo	sed assignment (37		NATIONAL FEE =	\$130.00 \$					
	accompanied by an approp	oriate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +	Ψ					
			TOTAL FE	ES ENCLOSED =	\$130.00					
04/	4/2006 GFREY1 00000116	10565966			Amount to be refunded:	e e				
01	C:1617	130.00 OP		charged:	\$ \$					
			\$130.00 to cover the a			<u>,</u>				
į	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	<ul> <li>c.</li></ul>									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC									
	Customer Numbe	·	NAME: Jame							
					ON NUMBER: 27,0	75				
	Date <u>April 11, 2006</u>		M Saltiol							
	<u> April 11, 2000</u>		NAME: Linda REGISTRATIO	M. Saluei DN NUMBER: 51,1	22					

U.S. APPLICATION NO. (if known, 10/565,966	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 126752							
21. X The following fees	are submitted:	PCT/EP2004/008263		CALCULATIONS	PTO USE ONLY				
27. 23 77.0 10.10.11.11.19.10.00				37.12.5 2 111.5 115	1.10 002 01121				
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$							
SEARCH FEE (37 CFR 1.4		\$							
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in								
International search fee (37									
International search report the search fee is paid									
All situations not provided for	or above								
EXAMINATION FEE (37 C)			•	\$					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$130.00					
declaration after the date of TOTAL PAGES OF APPLICATION OVER									
100 ( - 100)	÷ 50	= †	x 250 =	\$	•				
†round up to next intege	r								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	- 20	=	x 50.00 =	\$					
INDEPENDENT CLAIMS	- 3	<u> </u>	x 200.00 =	\$					
MULTIPLE DEPENDENT C		e) TOTAL OF ABOVE (	+ 360.00 =	\$					
	\$130.00								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
Processing fee of \$130.00 f	for furnishing the En	alich translation later th	SUBTOTAL =	\$130.00	· · ·				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  **TOTAL NATIONAL FEE = \$130.00									
Fee for recording the enclose	sed assignment (37			\$130.00 \$	<del>".,</del>				
accompanied by an approp	riate cover sheet (37	CFR 3.28, 3.31). <b>\$40</b>	.00 per property +	Ψ					
		TOTAL F	EES ENCLOSED =	\$130.00					
				Amount to be					
				refunded:	\$				
				charged:	\$				
b. 🔲 Please charge r	<ul> <li>a.</li></ul>								
c. 🛛 The Commissio	sheet is enclosed.  c.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) o) (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number	r: 25944		NAMÉ: Jame REGISTRATIO	s A. Oliff — / ON NUMBER: 27,0	75				
Date April 11, 2006 NAME: Linda M. Saltiel									
- 1000 <u>FIRM 11, 2000</u>				N. Saidei N NUMBER: 51,1	22				
, =									

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Heinz LIPPUNER

Application No.: 10/565,966

Filed: April 11, 2006 Docket No.: 126752

METHOD FOR CHECKING OR CALIBRATING THE ANGLE-DEPENDENT For:

ALIGNMENT OF A HIGH-PRECISION TEST PIECE

## TRANSMITTAL OF POWER OF ATTORNEY AND **STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that LEICA GEOSYSTEMS AG is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted

wnes A. Oliff

Registration No. 27,075

Linda M. Saltiel Registration No. 51,122

JAO:LMS/per

Date: April 11, 2006